



BEND 101: PUBLIC WORKS

CONNECTING OUR COMMUNITY

STREETS | ENGINEERING | UTILITIES



SERVICES AND PROGRAMS

- Street Maintenance
- Pavement Preservation
- Winter Operations – Snow and Ice Program
- Vegetation Management
- Street Striping and Signage
- Concrete Program – Sidewalk and Accessibility
- Traffic Signals
- Bridge Program
- Street Sweeping
- Cemetery Operations
- Administrative and Customer Service



FUNDING SOURCES

Funds are designated to Streets during biennial budget processes: Currently the sources of funding vary each budget year.

Example:

2017/18 Fiscal Year

- 43% City General Fund
- 4% Federal
- 10% Franchise Fees
- 32% State Gas Tax
- 11% Other Local Income



TODAY'S CHALLENGES

- Continue to improve the conditions of the transportation system towards industry best management targets
- Keeping pace with growth and additional lane miles
- Sustainable funding source

TODAY'S OPPORTUNITIES

- Leveraging equipment technologies as part of keeping pace with growth
- New talent and technologies
- Project collaboration to maximize efficiency and street conditions improvement



SERVICES AND PROGRAMS

- **Capital Improvement Program**

- Water
- Wastewater
- Stormwater
- Accessibility
- Transportation/Streets

- **Master Plan Development**

- Collections System (Sewer)
- Water Master Plan
- Stormwater Master Plan



FUNDING SOURCES

Funds are designated to Engineering during biennial budget processes. Projects are funded by transfers from related department accounts: Because there are different projects each year, there are different funding sources.

Example:

2017/18 Fiscal Year Funding

- Water (3%)
- Water Reclamation (80%)
- Stormwater (<1%)
- Transportation (17%)



TODAY'S CHALLENGES

Address existing capacity issues and provide reliable and sustainable infrastructure that protects the public, the environment, and supports local economic development.

TODAY'S OPPORTUNITIES

- Leveraging technologies that optimizes system performances
- Leverage federal, state and private funding opportunities for savings that can be passed to rate payers



SERVICES AND PROGRAMS

Collection and treatment of wastewater

- Industrial Pretreatment Program
- Recycled water program

Treatment and distribution of drinking water

- Water Conservation Program

Environmental protection

- Annual water quality report
- Water testing
- Stormwater program
- IPP / FOG programs



FUNDING SOURCES

Water, Sewer and Stormwater rates support all Utility services and programs including:

- Operations and maintenance
- Laboratory testing
- Water rights and permitting requirements
- New infrastructure planning, design and all construction-related costs



TODAY'S CHALLENGES

- Keeping pace with growth
- Managing hundreds of Utility facilities in and outside of the UGB
- Expansion of main Utility campus

TODAY'S OPPORTUNITIES

- Conservation
 - Biosolids program
 - Recycled water program
- Leveraging Technology
 - Leak detection program



Interested in learning more about Streets, Engineering or Utilities?
Give us a call and schedule a Bend 101 session for your organization or group.
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